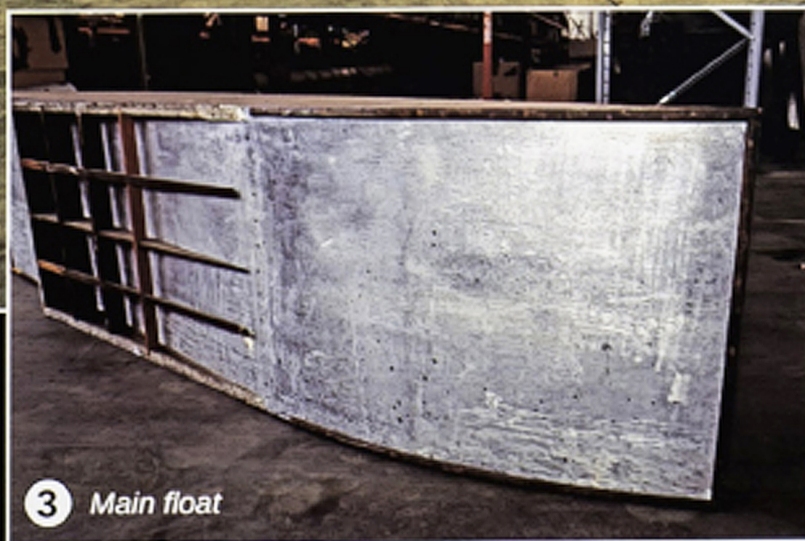


The Build of the *Waterbird* Replica, and the Original Surviving Parts:



The construction of the replica is faithful to the original and built of sitka spruce and douglas fir with bamboo outriggers.

The original had a take-off run of 75 yards, lift-off at 32 miles per hour, and flying speed between 45 and 50 miles per hour.